

Wm. Sellers, President.
John Sellers, Jr., Vice Pres. & Treas.
Justus H. Schwacke, Secretary.
J. Sellers-Pancroft, Manager.
Coleman Sellers, Engineer.
D. L. Lukens, Purchasing Agent.

William Sellers & Co., Incorporated.

Philadelphia

Sept. 26, 1887.

Messrs. Wilson, Bros. & Co.

435 Chestnut St., Phila.

Gentlemen:

We have your favor of the 23rd inst. regarding the Shaft-
 ing at the Mint, with special reference to the slipping of the belt
 driving the Coining Room. We sent a Millwright today to treat
 this belt with a belt dressing and he reports to us that un-
 der that treatment the slipping was nearly if not entirely check-
 ed. It is our impression that these belts have not been used
 under the most favorable conditions, as new belts should be sub-
 jected to frequent and judicious treatment to render them pliable
 and adhesive. The slipping complained of is mostly in the 18"
 belt running from the line on floor of East Passageway to line
 shafting under the Coining Room. The work which we erected there
 seems to be all right as far as it goes but it may be possi-
 ble that at this particular point it would be well to go farther.
 We would therefore recommend, 1st., that they have the 42" Re-
 ceiving Pulley on the main line covered with leather and all the
 belts well dressed with some good quality of belt dressing. If this

W. B. & Co., 2.

does not entirely overcome the difficulty we would further suggest that they have a belt tightener erected so as to regulate the tension on the belt above referred to. We think that the success of this arrangement depends largely upon the quality of the belting and its capacity to transmit power without stretching.

Yours truly

Wm. Sellers & Co. Incorporated,

W. B. & Co.
Secretary.

referred to Short
and Writer by

under 22

NARA RG104, Entry 1, Box 148

William Sellers & Co., Incorporated.
Philadelphia,
September 26, 1887

Messrs. Wilson, Bros. & Co.
435 Chestnut St., Phila.

Gentlemen:

We have your favor of the 23rd inst. regarding the Shafting at the Mint, with special reference to the slipping of the belt driving the Coining Room. We sent a Millwright today to treat this belt with a belt dressing and he reports to us that under that treatment the slipping was nearly if not entirely checked. It is our impression that these belts have not been used under the most favorable conditions, as new belts should be subjected to frequent and judicious treatment to render them pliable and adhesive. The slipping complained of is mostly in the 18" belt running from the line on floor of East Passageway to line shafting under the Coining Room. The work which we erected there seems to be all right as far as it goes but it may be possible that at this particular point it would be well to go farther. We would therefore recommend, 1st, that they have the 42" Receiving Pulley on the main line covered with leather and all the belts well dressed with some good quality of belt dressing. If this does not entirely overcome the difficulty we would further suggest that they have a belt tightener erected so as to regulate the tension on the belt above referred to. We think that the success of this arrangement depends largely upon the quality of the belting and its capacity to transmit power without stretching.

Yours truly
Wm. Sellers & Co. Incorporated,
Justus H. Schwacks
Secretary.